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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 8145	
09/667,630	09/22/2000	Martin De Loye	Q60934		
23373	7590 05/19/2005		EXAMINER		
	MION, PLLC	NGUYEN, HANH N			
SUITE 800	SYLVANIA AVENUE, N.W	ART UNIT	PAPER NUMBER		
WASHINGT	WASHINGTON, DC 20037				
			DATE MAILED: 05/19/200:	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Арр	lication No.	Applicant(s)				
			667,630	DE LOYE, MARTIN				
Office Action Summary		Exa	miner	Art Unit				
		Hanl	h Nguyen	2662				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)[🛛	Responsive to communication(s) file	ed on <u>27 Januar</u> y	<u>/ 2005</u> .					
2a) <u></u> ☐	This action is FINAL .	2b)⊠ This action	is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠	Claim(s) <u>1-12</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠	5)⊠ Claim(s) <u>4-12</u> is/are allowed.							
6)⊠	☑ Claim(s) <u>1 and 2</u> is/are rejected.							
	☑ Claim(s) <u>3</u> is/are objected to.							
8)□	Claim(s) are subject to restrict	ction and/or elec	tion requirement.	•				
Applicati	on Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 								
Attachmen	· ·		л. — .	C (DTO 442) C 11 ()				
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449) P	•		Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tomby et al. (US Pat. No. 6,320,857 B1) in view of Kim (Pat. 6,724,755 B1).

According to the specification on page 9, lines 5-13, the claimed "switching instruction" is equivalent to an acknowledgement signal sent from server 13 indicating that the request designating a specific site has been received and understood. Therefore, examiner interpretes the claimed "switching instruction" as the "acknowledgement signal sent from the server".

Regarding claim 1, Tomby et al. discloses a telephone installation (outgoing call system in fig.3) including an analogue telephone (telephone 1, fig.3), an Internet connection terminal (PC 2) adapted to be connected to the Internet (Internet 9, fig.3) via a telephone network (via PSTN 3, fig.3), and connecting means (modem 4, fig.3) for connecting the telephone (telephone 1) to the Internet connection tenninal (PC 2), (see col.3, lines 55-65); wherein the connecting means connecting the telephone to the Internet connection terminal in accordance with switching instructions from an Internet server to enable the telephone to send and receive analogue format voice signals respectively to and from the telephone network (user A at telephone 1 while having an ongoing IP session with Internet, requests an outgoing call and enable by Internet server 8 to

exchange voice over path 18, see col.6, lines 5-25). Note, the switching instructions is a response transmitted from telephone server 10 via Internet server 8 to establishes the outgoing call. Tomby does not disclose the connecting means including a switching circuits for connecting the telephone to the Internet terminal. Kim discloses a first switch 107 (fig.1) connecting a telephone connection portion 109 and to the modern 104 of user terminal 10 (see fig.1). Therefore, it would have been obvious to one ordinary skilled in the art to implement the switch 107 suggested by Kim into the modern of Tomby et al. in order to connect the telephone to the Internet terminal and receive analog voice from PSTN 3.

Regarding claim 2, as explained in the rejection of claim 1, Kim discloses a call transfer is made either manually or automatically. Therefore, the switch 107 is well known in the art to be manually controlled.

Allowable Subject Matter

Claims 4-12 are allowed.

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

In claim 3, the prior art does not disclose means for receiving switching instructions via telephone network and wherein the the switching circuits are adapted to be controlled by the means for receiving the switching instructions.

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Response to Arguments

Applicant's arguments with respect to claims 1 and 2 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Vaziri et al. (US Pat. No.6,377,570 B1) discloses Internet Switch Box, System and Method for Internet telephony.

Sassin et al. (US Pat. No. 6,249,576 B1) discloses Telephone Directory Information System with Call Placement Capability.

Tomby et al. (US Pat. No. 6,515,996 B1) discloses Modern with IP Support.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh Nguyen whose telephone number is 571 272 3092. The examiner can normally be reached on Monday-Friday from 8AM to 4:30PM. The examiner can also be reached on alternate

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou, can be reached on 571 272 3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HANH NGUYEN PRIMARY EXAMINER

Ngmpm